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Docket No.: MEMSC-007XX

DECLARATION AND POWER OF ATTORNEY

As a below-named inventor, I hereby declare that:

the specification of which (check one):

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHOD OF ETCHING A DEEP TRENCH IN A SUBSTRATE AND METHOD OF FABRICATING ON-CHIP DEVICES AND MICRO-MACHINED STRUCTURES USING SAME

[X] is attac	hed hereto. [] wa am	s filed as App. ended on(lication No if applicable	2).
[] was file and was	d as PCT Internatio amended under PCT A	nal Application No	(if appl	on, Licable).
identified stollabove.	specification, inclu	reviewed and understan ading the claims, as ame	ended by any	amendment referred
of this appl I hereby conforeign applicantified b	ication in accordant laim foreign prior ication(s) for pate selow any foreign ap	lose information which ince with Title 37, Code of ity benefits under Titent or inventor's certification for patent or application on which prince	f Federal Reg le 35, USC cate listed inventor's c	Sulations \$1.56(a). \$119(a)-(d) of any below and have also ertificate having a
filling date	before that of the	application on which pri		
	n Application(s)	Date Filed	Priorit	y Claimed
		(D. (M., ph. (V., p.))	[]	
(Number)	(Country)	(Day/Month/Year)	Yes	NO
(Number)	(Country)	(Day/Month/Year)	[] Yes	
I hereby o	claim the benefit application(s) list	under Title 35, USC ced below:	\$119(e) of	any United States
(Application	n Number)	(Filing Date)		
(Application	n Number)	(Filing Date)		
(Application	n Number)	(Filing Date)		Express Mail Number
(Application	n Number)	(Filing Date)		EL634682083US

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Attorney

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I hereby claim the benefit under Title 35 USC \$120 of any United States application(s) listed below and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35 USC \$112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, \$1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application No.)	(Filing Date)	(Patented/pending/abandoned)
(Application No.)	(Filing Date)	(Patented/pending/abandoned)
(Application No.)	(Filing Date)	(Patented/pending/abandoned)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) to prosecute this application and transact all business connected therewith in the Patent and Trademark Office, and to file with the USRO any International Application based thereon.

Starley M. Schurgin, Reg. No. 20,979 Charles L. Gagnebin III, Reg. No. 25,467 Paul J. Hayes, Reg. No. 28,307 Victor B. Lebovici, Reg. No. 30,864

Eugene A. Feher, Reg. No. 33,171 Beverly E. Hjorth, Reg. No. 32,033 Holliday C. Heine, Reg. No. 34,346 Gordon R. Moriarty, Reg. No. 38,973

Address all correspondence to:

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WEINGARTEN, SCHURGIN, GAGNEBIN & HAYES LLP

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Yang Zhao					
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MEMSIC, INC.

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Name of Second Inventor: Yaping Hua					
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